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<p>Substitute for form 1449/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(Use as many sheets as necessary)</i></p>				<i>Complete if Known</i>			
				Application Number		10/698,077	
				Filing Date		October 29, 2003	
				First Named Inventor		Cynthia B. Robinson	
				Art Unit		1617	
				Examiner Name		Kevin J. Capps	
Sheet	1	Of	2	Attorney Docket Number	30775-715.201		

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
! ✓	1.	US 2002/0032160	03/14/2002	Nyce	

Examiner Signature	<i>Dee Capps</i>	Date Considered	6/29/07
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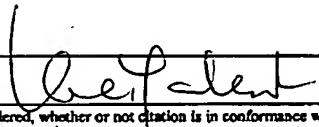
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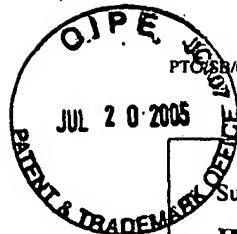
NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ⁴
	2.	SPINA, D. Theophylline and PDE4 inhibitors in asthma. Curr Opin Pulm Med. 2003; 9(1):57-64.		

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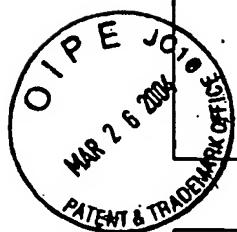
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Sheet	1	of	1	Attorney Docket Number	30775-715.201

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	<i>Lee, Chen</i>	Date Considered	<i>4/29/02</i>
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PTO FORM 1449

ATTY. DOCKET NO.

02486.0067.NPUS01

APPLICATION NO.

10/698,077

APPLICANT

Cynthia B. Robinson, et al.

FILING DATE

October 29, 2003

GROUP

1646

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
VL	1. 4,393,066	Jul. 1983	Garrett et al.			
	2. 4,499,064	Feb. 1985	Shive			
	3. 4,575,498	Mar. 1986	Holmes et al.			
	4. 4,628,052	Dec. 1986	Peat			
	5. 4,920,115	Apr. 1990	Nestler et al.			
	6. 4,931,441	Jun. 1990	Lawrence			
	7. 4,985,443	Jan. 1991	Montes			
	8. 5,021,417	Jun. 1991	Prost			
	9. 5,059,595	Oct. 1991	Le Grazie			
	10. 5,077,284	Dec. 1991	Loria et al.			
	11. 5,110,810	May 1992	Eich et al.			
	12. 5,118,505	Jun. 1992	Költringer			
	13. 5,162,198	Nov. 1992	Eich et al.			
	14. 5,173,488	Dec. 1992	Haeger			
	15. 5,177,076	Jan. 1993	Nijkerk et al.			
	16. 5,266,312	Nov. 1993	Leung et al.			
	17. 5,270,305	Dec. 1993	Palmer			
	18. 5,347,005	Sep. 1994	Mueller et al			
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	21. 5,449,686	Sep. 1995	Christensen, IV et al.			
	22. 5,489,581	Feb. 1996	Daynes et al.			
	23. 5,527,789	Jun. 1996	Nyce			

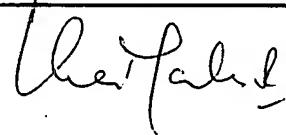
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PTO FORM 1449					APPLICANT Cynthia B. Robinson, et al.	
FILING DATE October 29, 2003					GROUP 1646	

24.	5,532,230	Jul. 1996	Daynes et al.				
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39.	5,767,278	Jun. 1998	Gaeta et al.				
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		October 29, 2003	1646

<u>u</u>	50.	2003/0138434	Jul. 2003	Campbell et al.				
<u>u</u>	51.	2003/0139331	Jul. 2003	Martin et al.				

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<u>+</u>	52.	WO 92/12961		PCT				
<u>+</u>	53.	WO 93/16704		PCT				
<u>+</u>	54.	WO 93/19749		PCT				
<u>+</u>	55.	WO 96/16680		PCT				
<u>+</u>	56.	WO 97/48387		PCT				
<u>+</u>	57.	WO 98/03180		PCT				
<u>+</u>	58.	WO 00/54763		PCT				
<u>+</u>	59.	WO 01/015745		PCT				
<u>+</u>	60.	WO 02/069955		PCT				
<u>+</u>	61.	WO 02/85296		PCT				
<u>+</u>	62.	WO 03/072572		PCT				
<u>+</u>	63.	WO 04/014293 A2		PCT				

→ NOT considered as they have not been provided by the applicant

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X	65.	Bonnett et al., "Dehydroepiandrosterone-(DHEA)-prevents and reverses chronic hypoxic pulmonary hypertension," <i>PNAS</i> 100(16):9488-93 (2003).
X	66.	Budavari, <i>The Merck Index</i> 11 th ed., 1989, pp. 660-661, monograph 4141.
X	67.	Coleridge et al., "Intravenous aminophylline confers no benefit in acute asthma treated with intravenous steroids and inhaled bronchodilators", <i>Aust. N.Z. J. Med.</i> 23:348-54 (1993).
X	68.	Dashtaki et al., "Dehydroepiandrosterone and Analogs Inhibit DNA Binding of AP-1 and Airway Smooth Muscle Proliferation", <i>J. Pharmacol. Exp. Ther.</i> 285(2):876-83 (1998).
X	69.	Dompson et al., "Treatment with Inhaled Steroids in Asthma and Chronic Bronchitis: Long Term Compliance and Inhaler Technique", <i>Family Practice</i> 9(2):161-6 (1992).
X	70.	Dunn, et al., "Dehydroepiandrosterone sulphate concentrations in asthmatic patients: pilot study," <i>N.Z. J. Med.</i> 97(768):805-8 (1984).
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X	75.	Hampl et al., "Dehydroepiandrosterone sulphate reduces chronic hypoxic pulmonary hypertension in rats," <i>J. Eur. Respir. J.</i> 21:862-5 (2003).
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X	82.	Mileva et al., "Androstenedione, DHEA sulfate, cortisol, aldosterone and testosterone in bronchial asthma patients", 07608054 (1990) (Russian with English Abstract).
X	83.	Nakagawa, et al., "The Properties of Water of Crystallization of Sodium Prasterone Sulfate," <i>Chem. Pharm. Bull.</i> 29(5):1466-9 (1981)
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X	91.	Sharma et al., "Screening of potential chemopreventive agents using biochemical markers of carcinogenesis", <i>Cancer Res.</i> 54(22):5848-55 (1994).
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X	93.	Sonka et al., "Gout and Dehydroepiandrosterone: 3. DHEA Administration", <i>Endokrynologia Polska</i> 24(3):209-18 (1973).

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